

FORM PTO-1449

U.S. DEPARTMENT OF COMMERCE
PATENT AND TRADEMARK OFFICEATTY DOCKET NO.
TAKAKURA=6ASERIAL NO.
NOT YET
ASSIGNEDLIST OF DOCUMENTS CITED BY APPLICANT
(Use several sheets if necessary)

APPLICANT: Hikaru TAKAKURA et al.

FILING DATE: ON EVEN DATE
HERWITH

GROUP

U.S. PATENT DOCUMENTS (include at least patentee, patent number, and issue date)

EXAMINER INITIAL		DOCUMENT NUMBER							DATE	PATENTEE	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
	AA	5	7	5	6	3	3	9	26MY1998	MITTA et al.			

FOREIGN PATENT DOCUMENTS (include at least document number, publication date and country)

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

OTHER DOCUMENTS (include at least document number, publication date and country)

	AB	STAHL et al., "Replacement of the <i>Bacillus subtilis</i> Subtilisin Structural Gene with an <i>In Vitro</i> -Derived Deletion Mutation", <u>Journal of Bacteriology</u> , 152:411-418 (May 1984)
	AC	YOSHIMOTO et al., "Cloning and Expression of Subtilisin Amylosacchariticus Gene", <u>J. Biochem.</u> , 103:1060-1065 (1988)
	AD	NAKAMURA et al., "Nucleotide Sequence of the Subtilisin NAT Gene, apr N, of <i>Bacillus subtilis</i> (natto)", <u>Biosci. Biotech. Biochem.</u> , 56:1869-1871 (1992)
	AE	ASADA et al., Accessioon AAR87009. Hypetthermostable protease. May 10, 1996 (Alignment No. 1)

EXAMINER

DATE CONSIDERED

EXAMINER: Initial if reference considered. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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